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Today's Date: October 27, 2006

To: Examiner Chuong D. Ngo, Art Unit: 2193

FAX: (571) 273-8300

From: Frederick E. Cooperrider #36,769

McGinn Intellectual Property Law Group, PLLC

Ph: (703) 761-2377

In re Application of Gustavson et al.

Serial No.: 10/671,887

For: METHOD AND STRUCTURE FOR PRODUCING HIGH PERFORMANCE LINEAR

ALGEBRA ROUTINES USING COMPOSITE BLOCKING BASED ON L1 CACHE

SIZE

Contents:

1. Amendment Under 37 CFR §1.111 (17 pages)

2. Excess Claims Fee Letter (1 page)

CERTIFICATION OF TRANSMISSION

I certify that I transmitted via facsimile to (571) 273-8300 this Amendment under 37 CFR §1.111 to the USPTO on October 27, 2006.

Frederick E. Cooperrider

Reg. No. 36,769

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

703-761-2376

GUSTAVSON, et al.

Serial No.: 10/671,887

Group Art Unit: 2193

Filed: September 29, 2003

Examiner: Ngo, Chuong D.

METHOD AND STRUCTURE FOR PRODUCING HIGH PERFORMANCE

LINEAR ALGEBRA ROUTINES USING COMPOSITE BLOCKING BASED ON

LI CACHE SIZE

Honorable Commissioner for Patents Alexandria, VA 22313-1450

EXCESS CLAIM FEE PAYMENT LETTER

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.

	AFTER AMENDMENT	PREV. PAID FOR	EXTRA CLAIMS PRESENT	<u>rate</u>	FEE DUE
Total Claims	27 -	20	= 7	x \$50.00	\$ 350.00
Indep. Claims	4 -	4	= 0	x \$200.00	\$ 00.00

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

\$ 350.00

The Commissioner is authorized to charge \$350.00 in fees and credit any overpayment of fees to Assignee's Deposit Account No. 50-0510.

Respectfully Submitted,

Frederick E. Cooperrider, Esq.

Registration No. 36,769

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

GUSTAVSON, et al.

Serial No.:

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METHOD AND STRUCTURE FOR PRODUCING HIGH PERFOMANCE

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L1 CACHE SIZE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action mailed on July 27, 2006, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks begin on page 9 of this paper.

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